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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor

(if plural names are lis	ted below) of the subject matter whi	ch is claimed and for which a patent is so	ught on the in	vention entitled
 HYBRID PHTHALC	CYANINE DERIVATIVES AND	THEIR USES specification of which		
is at	tached hereto.			
X was	filed on 3/22/96 as Application Seri	al No. 08/620597.		
I acknowledge Title 37, Code of Fed I hereby claim	mendment referred to above. e the duty to disclose information where deral Regulations, §1.56(a). In foreign priority benefits under Title isted below and have also identified that of the application on which prior	the contents of the above-identified specifich is material to the examination of this a 35, United States Code, §119 of any fore below any foreign application for patentity is claimed:	application in	accordance with n(s) for patent or ertificate having
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
	C. Harris - attampte (a) and/a	r agent(s) to prosecute this application an	d to transact a	III business in the

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Timothy J. Lithgow, Reg. No. 36.856

Kindly recognize as associate attorney:

Roland N. Smoot, Reg. No. 18,718; Conrad R. Solum, Jr. Reg. No. 20,467; James W. Geriak, Reg. No. 20,233; Robert M. Taylor, Jr., Reg. No. 19,848; Samuel B. Stone, Reg. No. 19,297; Douglas E. Olson, Reg. No. 22,798; Robert E. Lyon, Reg. No. 24,171; Robert C. Weiss, Reg. No. 24,939; Richard E. Lyon, Jr., Reg. No. 26,300; John D. McConaghy, Reg. No. 26,773; William C. Steffin, Reg. No. 26,811; Coe A. Bloomberg, Reg. No. 26,605; J. Donald McCarthy, Reg. No. 25,119; John M. Benassi. Reg. No. 27,483; James H. Shalek, Reg. No. 29,749; Allan W. Jansen, Reg. No. 29,035; Robert W. Dickerson, Reg. No. 29,914; Roy L. Anderson, Reg. No. 30,240; David B. Murphy, Reg. No. 31,125; James C. Brooks, Reg. No. 29,898; Jeffrey M. Olson, Reg. No. 30,790; Steven D. Hemminger, Reg. No. 30,755; Jerrold B. Reilly, Reg. No. 32,293; Paul H. Meier, Reg. No. 32,274; John A. Rafter, Jr., Reg. No. 31,653; Kenneth H. Ohriner, Reg. No. 31,646; Mary S. Consalvi, Reg. No. 32,212; Lois M. Kwasigroch, Reg. No. 35,579; Robert C. Laurenson, Reg. No. 34,206; Suzanne L. Biggs, Reg. No. 30,158; Steven M. Weiss, Reg. No. 37,534; Matthew W. Knight, Reg. No. 36,846; Richard J. Warburg, Reg. No. 32,327; Jessica R. Wolff, Reg. No. 37,261; Sheldon O. Heber, Reg. No. 38,179; Jeffrey W. Guise, Reg. No. 34,613; F.T. Alexandra

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Mahaney, Reg. No. 37,668; Charles S. Berkman, Reg. No. 38,077; Anthony C. Chen, Reg. No. 38,673; and Timothy J. Lithgow, Reg. No. 36,856; of LYON & LYON, First Interstate World Center, 633 West Fifth Street, Suite 4700, Los Angeles, California 90071-2066, telephone (213) 489-1600.

Address all telephone calls to T	Cimothy J. Lithgow	at telephor	ne no. <u>619-552-8400</u>
Address all correspondence to F	irst Interstate World Center, 633 West F	HIII SHEEL	Suite 4700, Los Angeles, California 90071-2066
and belief are believed to be tru	I C al Aleas shage chotements Were	Section 1	true and that all statements made on information in the knowledge that willful false statements and 001 of Title 18 of the United States Code and that my patents issuing thereon.
Full name of sole or first inver	ntor Kenneth F. Buechler		
Inventor's signature	nd Bullin.	Date:	5/31/96
Residence 1252	3 Manifesto Place, San Diego, Califor	nia 92071	
	ed States of America		
Post Office Address			
'출동 			•
Full name additional inventor	Joseph B. Noar		£ /2:/g/
Inventor's signature	BNOON	Date:	5/51/16
Residence 324	Via Chica Court, Solana Beach, Califo	<u>mia 9207</u>	5
CitizenshipUni	ted States of America		
Post Office Address			
Full name additional inventor	Lema Tadesse		5/31/96
Inventor's signature			
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CitizenshipUni	ited States of America		
Post Office Address			



Applicant or Patentee: Kennes

Buechler; Joseph B. Noar; and, Lema Tadesse

Serial or Patent No.: Filed or Issued:

For:

08/620,55 March 22, 1996 HYBRID PHTHALOCYANINE DERIVATIVES AND THEIR USES

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(d) and 1.27(c)) - SMALL BUSINESS CONCERN

	I hereby declare th	nat I am:	
		er of the small business con ial of the small business con	cern identified below: ncern empowered to act on behalf of the concern identified below:
	NAME OF CONC ADDRESS OF CO		IOSTICS, INC. treet, Suite D, San Diego, CA 92121
	and reproduced in the number of emp (1) the number of on a full-time, part	37 CFR 1.9(d) for purposes ployees of the concern, inclue employees of the business cultime or temporary basis duritly or indirectly, one concer	Il business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, of paying reduced fees under section 41(a) and (b) of Title.35, United States Code, in that uding those of its affiliates, does not exceed 500 persons. For purposes of this statement, oncern is the average over the previous riscal year of the concern of the persons employed ring each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other n controls or has the power to control the other, or a third-party or parties controls or has
M. Hand	I hereby declare the with regard to the	eat rights under contract or la above entitled invention, by	aw have been conveyed to and remain with the small business concern identified above inventor(s) <u>Kenneth F. Buechler: Joseph B. Noar: and, Lema Tadesse</u> described in
mil alim Min Hink that	X app	specification filed herewith dication serial number <u>08/</u> ent No	620.597 filed _March 22. 1996 issued
Hand Man Hand	to the invention is a small business co	listed below* and no rights	business concern are not exclusive, each individual, concern or organization having rights to the invention are held by any person, other than the inventor, who could not qualify as or by any concern which would not qualify as a small business concern under 37 CFR R 1.9(e).
Harris Maril		arate verified statements are eir status as small entities.	e required from each named person, concern or organization having rights to the invention (37 CFR 1.27)
The start the Start than Start	NAME ADDRESS	CINDWOVA	[] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION
r. M	NAME	[] INDIVIDUAL	[] SIMALE BUSINESS CONCERN [] NON-ROFTI ORGANIZATION
	ADDRESS	[] INDIVIDUAL	[] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION
	NAME ADDRESS	[] INDIVIDUAL	[] SMALL BUSINESS CONCERN [] NONPROFIT ORGANIZATION
	entity status prior t	duty to file, in this applicati o paying, or at the time of p ntity is no longer appropriate	ion or patent, notification of any change in status resulting in loss of entitlement to small aying, the earliest of the issue fee or any maintenance fee due after the date on which e. (37 CFR 1.28(b))
	are believed to be made are punishal	true; and further that these sole by fine or imprisonment,	in of my own knowledge are true and that all statements made on information and belief statements were made with the knowledge that willful false statements and the like so, or both, under Section 1001 of Title 18 of the United States Code, and that such willful the application, any patent issuing thereon, or any patent to which this verified statement
	NAME OF PERSO TITLE OF PERSON ADDRESS OF PER	OTHER THAN OWNER:	Christopher W. Twomey Vice President 11030 Roselle Street, Suite D San Diego, CA 92121
	Signature	<i>III</i>	Date 6/26/96



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NOVEMBER 08, 1996

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RECORDATION DATE: 07/25/1996

REEL/FRAME: 8112/0588

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BUECHLER, KENNETH F.

DOC DATE: 05/09/1996

ASSIGNOR:

NOAR, JOSEPH B.

DOC DATE: 05/09/1996

ASSIGNOR:

TADESSE, LEMA

DOC DATE: 05/09/1996

ASSIGNEE:

BIOSITE DIAGNOSTICS INCORPORATED

11030 ROSELLE STREET

SUITE D

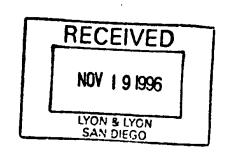
SAN DIEGO, CALIFORNIA 92121

SERIAL NUMBER: 08620597

PATENT NUMBER:

FILING DATE: 03/22/1996

ISSUE DATE:



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U.S. PROSECUTION

8112/0588 PAGE 2

JACQUELINE MOORE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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QMB No. 0651-0011 (exp. 4/94)		70885 U. 2015
Tab settings		66080
· To the Honorable Comm		: riease record the statched original documents or copyright 106
1. Name of conveying party(ies): Kenneth F. Buechler Joseph B. Noar 25		Name and address of receiving party(ies) Name: BIOSITE DIAGNOSTICS INCORPORATED
Lema Tadesse	1996 A.	Internal Address:
Additional name(s) of conveying pa	irty(ies) attached? 니 Yes No 四	Street Address:11030 Roselle Street
x Assignment		Suite D
×		City: <u>San Diego</u> State: <u>CA</u> Zip: <u>92121</u>
x Execution Date: May 9, 199	∍ 6	Additional name(s) & address(es) attached?
4. Application number(s) or	r patent number(s):08/620,59	97
If this document is being	g filed together with a new a	pplication, the execution date of the application is:
A. Patent Application No.		B. Patent No.(s)
<u> </u>	Additional numbers atta	sched? Yes No 🗵
Name and address of par correspondence concern mailed:	-	6. Total number of applications and patents involved: 1
Name: <u>Timothy J. Lit</u>	hgow	7. Total fee (37 CFR 3.41)\$40.00
Internal Address: LYON	& LYON	x Enclosed
		×
Street Address: 633 We	est Fifth Street	8. Deposit account number:
Suite 47	700	12-2475
City: Los Angeles State	e: <u>CA</u> Zip: <u>90071-2066</u>	(Attach duplicate copy of this agas if paying by descrit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

330 AG 08/01/96 08620597

(Attach duplicate copy of this page if paying by deposit account)

Signature /
Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT

For valuable consideration, we, Kenneth F. Buechler of 12523 Manifesto Place. San Diego, California 92071; Joseph B. Noar of 324 Via Chica Court, Solana Beach, California 92075; and, Lema Tadesse of 8580-8 New Salem Street, San Diego, California 92126, hereby assign to Biosite Diagnostics Incorporated, a Delaware corporation having a place of business at 11030 Roselle Street, Suite D. San Diego, CA 92121, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent filed on March 22, 1996, U.S. Serial No. 08/620,597, entitled HYBRID PHTHALOCYANINE DERIVATIVES AND THEIR USES, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment. IN WITNESS WHEREOF, I hereto set my hand and seal at ______, __ State of <u>California</u>:

County of <u>Sau Siego</u>:

ss. Before me this 9th day of <u>May</u>, 1916, personally appeared Kenneth F. Buellev known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

[Notary's Seal Here]



Notary Public

My commission expires: $\frac{12}{2}\frac{97}{}$

IN WITNESS WHEREOF, I hereto set my hand and seal	at, this 9 th day
of May, 1976	- ;
State of <u>California</u> : State of <u>California</u> : ss. County of <u>San Diego</u> :	Joseph B. Noar
Before me this OH day of Man Wood Man Who Assignment and acknowledged that he executed the same therein contained.	, 19
TANK THOUS	Jalua Tulone
[Notary's TANIA TIMONS Comm. # 1010165 Seal Here] Seal Here] TANIA TIMONS Comm. # 1010165 San Diego County My Comm. Expires Dec. 2, 1997	Notary Public My commission expires: $\frac{ z z a}{ z }$
IN WITNESS WHEREOF, I hereto set my hand and seal of MAY, 1996.	at, this 9th day
State of <u>California</u> : State of <u>San Sion</u> : Ss.	Lema Tadesse
County of <u>San Sichio</u> :	•
Before me this Aday of Way May Assignment and acknowledged that he executed the same a therein contained.	, 19 <u></u>
[Notary's Table Table 7	Notary Public
Seal Here] TANIA IIMUNS TO Comm. # 1010165 Seal Here] NOTARY PUBLIC - CALFORNIA	My commission expires: $\frac{12}{2} = \frac{19}{2}$